



Water Resources Program Application for a Water Right Permit

For Ecology Use
(Date Stamp)

13 AUG -7 A8:54

DEPT. OF ECOLOGY
FISCAL & BUDGET

Follow the attached instructions. Attach additional sheets as necessary.

- ☒ GROUND WATER ☐ SURFACE WATER
☐ PERMANENT ☐ SHORT TERM ☐ TEMPORARY
☐ DROUGHT

***A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION.**

Section 1. APPLICANT

Applicant/Business Name: North Lopez Service, Inc. (NLS) Att: Duane Taylor	Phone No: 360-468-3998	Other No:
Address: PO Box 232		
City: Lopez Island	State: WA	Zip: 98261
Email Address (optional): cliffdweller@centurytel.net		

Contact Name (if different from above): Jill Van Hulle, Pacific Groundwater Group	Phone No: 360-413-1510	Other No:
Relationship to Applicant: consultant		
Address: 3130 60 th Loop SE		
City: Olympia	State: WA	Zip: 98501
Email Address (optional): jill@pgwg.com		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: Not applicable, DOH designated service area of public water system	Phone No:	Other No:
Address:		
City:	State:	Zip:
Email Address (optional):		

Signatures are required. See page 7.

For Ecology Use	APPLICATION NO: 61-28755	SEPA: Exempt/Not Exempt
Fee Paid: 50-	Check No: 6524	ECY Coding: 001-001-WR1-0285-000011
Date Returned	By	Priority Date 8/7/13 By [signature] WRIA: 2

Section 2. STATEMENT OF INTENT

Do you own the land on which the proposed point of diversion/withdrawal is located? ☐ YES ☒ NO
If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO

Briefly describe the purpose of your proposed project:

Increase withdrawals from Willbrook Well to serve development in service area

Anticipated length of time to complete your project: 20 years for full buildout

Water Use List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only)		Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
	<input type="checkbox"/> Cubic Feet per Second (CFS)	<input checked="" type="checkbox"/> Gallons per Minute (GPM)		
Municipal Supply	15		Approx. 10	Year-round as needed
TOTAL:	15		10	

Short Term/Temporary Water Use

Is this a request for a short term project (less than four months and non-recurring)? ☐ YES ☒ NO

Is this request for a temporary permit? ☐ YES ☒ NO (SEE COVER LETTER REGARDING LIMITED USE
DURING AQUIFER TEST)

If yes to either question above, indicate the dates that the water will be needed:

FROM: ____/____/____ TO: ____/____/____

Section 3. POINT OF DIVERSION OR WITHDRAWAL

(Complete A or B, and C below)

A.) If Surface Water Source	B.) If Ground Water Source
<input type="checkbox"/> Spring <input type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____
Source Name: _____	Willbrook Well
Tributary to: _____	Well diameter & depth: 6 inches x 158 feet
Number of proposed diversion points: _____	Number of proposed points of withdrawal: 1
Do you have an existing diversion? <input type="checkbox"/> YES <input type="checkbox"/> NO	Do you have an existing well? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	If available, attach Water Well Report and pump test.
	Well Tag ID No. AFL 635

C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
251223003000	SW	NW	12	35	2W	San Juan
Lot(s)	Block(s)		Subdivision			

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:

_____ Feet (☐ North/☐ South) and _____ feet (☐ East/☐ West)
from the (☐NW ☐SW ☐NE ☐SE ☐ _____) corner of Section _____.

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

Section 4. PLACE OF USE

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.

Area served by North Lopez Services, generally described as all that portion of Lopez Island lying north of the north section line of Sections 11 and 12, T 35N. R2W, W.M., and west of the east line and east line extended of Government Lot 5, Section 1, T. 35 N., R. 2 W.W.M.

¼	¼	Section	Twp.	Range	County	Parcel No.
					San Juan	

Do you own all the lands on which the proposed place of use is located? ☐ YES ☒ NO.

If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO

Provide owner name(s), address, and phone number:

NLS is designated water purveyor for this service area

Are there any other water rights or claims associated with this property or water system? ☒ YES ☐ NO

If yes, provide the water right and/or claim numbers:

Groundwater Permit G1-24745 and Groundwater Certificate G1-00647 are appurtenant to Willbrook Well – total withdrawal limited to 10 gpm and 16 acre-feet per year. NLS also holds water right permit G1-00701P for San Yak\DNR well in the amount of 30 gpm and 18 acre-feet per year.

Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source):

The current source of supply for this system is Willbrook Well. NLS is proposing to consolidate and upgrade five independent water systems on the north end of Lopez Island. Each of these systems includes thousands of feet of piping, valving and other infrastructure however much of this is inadequate and will be replaced.

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

(Complete A or B, and C below)

A.) Domestic Water Systems only	B.) Municipal Water Systems only (defined under RCW 90.03.015)
Projected number of connections to be served: _____	Present population to be served water: <u>54 ERU, approximate population of 100 people</u>
Type of connections: _____ (e.g., home, recreational cabin)	Estimate future population to be served: <u>96 connections, approximate population of 200 people</u> (20 year projection)
C.) Water System Planning	
Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO – Plan is in process of being amended	
If yes, date plan was approved 2/21/2012 Water System Number: <u>606653 (48270 and 76900)</u>	
Name of water system: <u>North Lopez Service, Inc.</u>	
Are you within the service area of an existing water system? <input type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, explain why you are unable to connect to the system: <u>N/A</u>	

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

Total number of acres requested to be irrigated under this application = _____ ACRES

NOTE: Outline the area to be irrigated on your attached map.

Stockwater

List number and kind of stock:

Is the proposed project for a dairy farm? ☐ YES ☐ NO

Other Proposed Farm Uses

Describe all proposed uses:

Family Farm Water Act (RCW 90.66):

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? ☐ YES ☒ NO

Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☒ NO

If yes, enter Permit No: _____

Section 8. OTHER WATER USES

Hydropower

Indicate total feet of head _____ and proposed capacity in kilowatts: _____

Describe works:

Indicate all uses to which power is to be applied: _____

FERC License No: _____

Mining/Industrial Use

Describe use, method of supplying and utilizing water:

Other Use

Section 9. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water? ☐ YES ☒ NO

Are you proposing to store more than 10 acre-feet of water? ☐ YES ☒ NO

Will the water depth be 10 feet or more? ☐ YES ☐ NO

If you answered yes to any of the above questions, please describe:

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.

Section 10. DRIVING DIRECTIONS

Provide detailed driving directions to the project site:

From Anacortes take the Washington State ferry to Lopez Island. From the ferry landing on Lopez Island proceed 1.2 miles South. Turn left onto Port Stanley Rd for 0.3 miles. Turn right on Shoal Bay Ln. Proceed to end of dirt road and park. Proceed on foot, SW, fire road access uphill approximately 150 yards to NLS Willbrook well site.

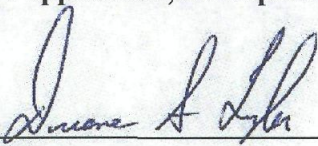
Site Address:

259 Willbrook Ln, Lopez Island, WA 98261

Section 11. REQUIRED SIGNATURES

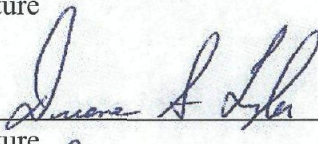
I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Duane Taylor
 Print Name
 (Applicant or authorized representative)


 Signature

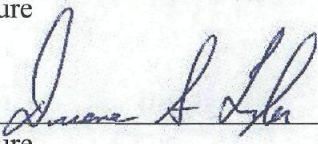
8/5/2013
 Date

Duane Taylor
 Print Name
 (Legal Owner or Part Owner Place of Use)


 Signature

8/5/2013
 Date

Duane Taylor
 Print Name
 (Legal Owner or Part Owner Place of Use)


 Signature

8/5/2013
 Date

Please check the region in which the project is located:

<p>*Submit your application to:</p> <p>DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611</p>	<input type="checkbox"/> Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902 (509) 575-2490	<input type="checkbox"/> Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (509) 329-3400
	<input checked="" type="checkbox"/> Northwest Regional Office 3190 – 160 th Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300

If you need this document in an alternate format, please call the Water Resources Program at 360-407-6872.
 Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.

